Turner Computer Lab

2.03

Supplement: LogoWriter 2.0 for Apple Computers

Instructions for Users of 5 1/4" Disks

Your LogoWriter disk has the LogoWriter Program on one side and LogoWriter Scrapbook (data disk) on the reverse side. Both sides of the 5 1/4" disk have the same LogoWriter pages (files).

Follow these instructions before you start using LogoWriter:

1. Making a backup

Use a ProDOS-based copy program to make a backup of both sides of the LogoWriter disk. Store the original in a safe place and work with the backups only.

2. Setting up the printer and interface card on the LogoWriter disk

Hold down the Apple key and start the computer using the LogoWriter disk, with the "LogoWriter" side up. Keep the Apple key down as the program boots.

Use the **up** and **down arrow** keys to choose your printer from the list of printers that appears on the screen. Press **Return** on your selection.

Then a list of interface cards comes up. Choose one from the list and press **Return**.

Note: Super Serial Card (1) is the right choice to use the Apple *II*GS or the Apple *II*c built-in printer port, or an Apple *II*e with a Super Serial Card in slot 1. An Apple *II*GS or a *II*e connected to AppleShare requires special instructions (see the last section in this supplement).

3. Testing the printer

After you press **Return** on your interface selection, the LogoWriter title screen comes up. Press **Return**.

The Contents page (a table of contents or catalog of your disk) will then come up with a blinking cursor on "New Page." Press **Return**. A new page will appear. Turn on the printer and type:

`print "Hello`	Press **Return**.
`fd 100`	Press **Return**.
`printtext`	Press **Return**.
`printscreen`	Press **Return**.

If you obtained the printed text in the first case, and text combined with graphics in the second, proceed to step 4. If not, repeat steps 2 and 3.

Note: To change the printer or card setting on a disk, repeat step 2.

4. Making copies

Before making copies, you may wish to add or erase files that are on the set-up copy. To erase a file, start up LogoWriter by turning on the computer with the LogoWriter disk in the disk drive. Press **Return** when the title screen comes up. You are now on the Contents page. Use the **down arrow** key to put the cursor on the file you want to erase. Press ⌘**-6.**

SITE LICENSE OWNERS ONLY

The "LogoWriter" side of this disk is already quite full. You may want to save your work on a scrapbook (data) disk.

If your school or institution has a site license for LogoWriter (the right to make copies), use a ProDOS-based copy program and make as many copies of the "LogoWriter" side as you need (i.e. one per computer). Then, make as many copies of the "Scrapbook" side as you need.

The "LogoWriter" side of this disk is already quite full. You may want to save your work on a scrapbook (data) disk.

Use a ProDOS-based copy program and make as many copies of the "Scrapbook" side as you need.

5. Using LogoWriter

Insert a LogoWriter "Program" disk in the drive and turn on the computer. Do not hold down the Apple key this time.

When the title screen appears, remove the program disk and insert a LogoWriter Scrapbook (this could be the reverse side of your disk or another disk). Then press **Return**. You are now on the Contents page.

Instructions for Users of 3 1/2" Disks

Follow these instructions before you start using LogoWriter:

1. Making a backup

Use a ProDOS-based copy program to make a backup of the 31/2" disk. Store the original in a safe place and work with the backup only.

2. Setting up the printer and interface card on the LogoWriter disk

With the LogoWriter program disk inserted in the disk drive, start the computer. Hold down the Apple key as the program boots. Use the **up** and **down arrow** keys to choose your printer from the list that appears on the screen and press **Return** on your selection. Then, a list of interface cards comes up. Choose one from the list and press **Return**.

Note: Super Serial Card (1) is the right choice to use the Apple *II*GS or the Apple *II*c built-in printer port, or an Apple *II*e with a Super Serial Card in slot 1. An Apple *II*GS or a *II*e connected to AppleShare requires special instructions (see the last section in this supplement).

3. Testing the printer

Following the printer and interface card selection, the LogoWriter title screen comes up. Press **Return** as indicated.

The Contents page (a table of contents or catalog of your disk) will then come up with a blinking cursor on "New Page." Press **Return**. A new page will appear. Turn on the printer and type:

`print "Hello`	Press **Return**.
`fd 100`	Press **Return**.
`printtext`	Press **Return**.
`printscreen`	Press **Return**.

If you obtained the printed text in the first case, and text combined with graphics in the second, proceed to step 4. If not, repeat steps 2 and 3.

Note: To change the printer or card setting on a disk, repeat step 2.

4. Making copies (Site License owners only)

Before making copies, you may wish to add or erase files that are on the set-up copy. To erase a file, start up LogoWriter by turning on the computer with the LogoWriter disk in the disk drive. Press **Return** when the title screen comes up. You are now on the Contents page. Use the **down arrow** key to put the cursor on the file you want to erase. Press ⍟**-6.**

Use a ProDOS-based copy program and make as many copies of the disk as you need.

5. Using LogoWriter

Insert a LogoWriter disk in the drive and turn on the computer. Do not hold down the Apple key this time. Press **Return** on the title screen. You are now on the Contents page.

Note: The 3 1/2" LogoWriter disk has so much space available that you don't really need a separate scrapbook (data) disk. If you wish to create scrapbook disks to use with the LogoWriter disk, just use ProDOS to format the disk. Any ProDOS-formatted disk works with LogoWriter.

To use a scrapbook disk with LogoWriter, do not press **Return** when the title screen of the LogoWriter Program comes up. Instead, remove the LogoWriter Program Disk and insert the scrapbook disk. Now press **Return**.

Instructions for the Installation of LogoWriter on a Server (Using AppleShare and Saving Pages on the Hard Disk)

Step 1 - On a stand alone workstation

Follow the instructions contained in *Instructions for Users of 5 1/4" (or 3 1/2") Disks* and make a backup of the original LogoWriter disk. Boot the backup disk, hold down the Apple key, and at the Printer Select screen, choose the Apple ImageWriter or the Color ImageWriter II. At the Interface Select screen, choose Super Serial (7).

Step 2 - Set up the Server (Probably already done)

Follow the instructions in the *AppleShare Administrator's Guide, AppleShare File Server Administrator's Guide for Apple IIe and IIGS*, and *AppleShare Print Server Administrator's Guide.*

In the following text, replace /HDSK with the name of your hard disk.

Step 3 - Register Users (Probably already done)

From the AppleShare screen, go to Administration in the Server menu. Enter the password. You are now on the Administrator screen. Choose Add User in the Users menu. Enter the user name, check the "enabled" boxes, and enter Students as primary group (drag from the GROUP window). If teacher, enter Teacher as primary group.

Make sure that, on the Server, the Startup program for each student is the Aristotle Menu Display Program: /HDSK/ARISTOTLE/MENU.D/DISPLAY (where HDSK is the volume name of your hard disk). Their default prefix should be their directory: /HDSK/USERS/NAME (where NAME is the student's name or the name of his/her folder). The rights, for that directory, should be set for See and Make Changes for that directory. They should be the owner of their own directory.

Step 4 - Installing LogoWriter

A. Create a subdirectory (folder) for LogoWriter

The following steps are performed on a GS workstation by the Administrator registered as a teacher (teacher as a primary group). These instructions also assume that you have set Aristotle so that the system manager has access to the "System Utilities" and the "Access Privileges" programs (on his/her menu).

You should have a well-set-up LogoWriter disk (step 1), having chosen Super Serial (7) as the interface card. Start the workstation. Login as the administrator. From the menu, choose System Utilities. From the System Utilities menu, choose Create a subdirectory. From the dialog box that follows, choose ProDOS pathname. Type in /HDSK and press **Return.** Enter the name of your subdirectory, let's say LOGOWR. You should get the message "Create completed." You're now back at the Utilities menu.

B. Copy the LogoWriter files from the disk to the hard disk

Insert the well-prepared LogoWriter disk in the drive. From the Utilities menu, choose List Volumes. You should see /HDSK, maybe /RAM5, and the name of the disk (probably /LOGOWRITER).

Go back to the Utilities menu and choose Copy Files. As source disk, choose ProDOS pathname and enter the /NAME of your disk. As destination disk, choose ProDOS pathname and enter /HDSK/LOGOWR. Then choose "copy Some" From the list of files, choose (down arrow + space bar) LOGOWR.SYSTEM, LOGOWR1, LOGOWR2 (LOGOWR3 if French or Spanish), SHAPES, HELP, DEFAULT.CARD, DEFAULT.PRINTER. Insert destination: (the hard disk!) and press **Return**. Quit Utilities.

C. Set the access privileges

Login as the Supervisor (select the "class" that gives you access to the Access Privileges). Choose Access Privileges from the menu. Click once on LOGOWR and click on Folder Info. On this window, set Owner to See, See and Change, set Everyone to See Files. Save and Quit.

D. Add LogoWriter into a class and set the User's Prefix

Login as the Supervisor (select the "class" that gives you access to the Menu Manager). Choose Menu Manager. (A problem can occur if you don't have the RAM card set on.) You should see three lists: Class, Users, and Applications. Click on Applications. From the Edit menu, choose Add. For title, type LogoWriter 2.03 (don't press **Return**) as path, and enter /HDSK/LOGOWR/LOGOWR.SYSTEM. Leave Prefix blank. Click OK. A dialog box says that "You didn't enter a prefix. Do you want to set the prefix to the Applications path or to the User startup prefix?" Don't press **Return** and click User.

E. Add users to classes

(Select the names, Copy, Select Class Members window, and Paste.) Add Application to a Class Menu (Select the application, Copy, select Class Menu window, Paste.) The minimum is Chooser, LogOff and LogoWriter. Quit.

Step 5 - Special considerations

Don't forget to run the CHOOSER and select the printer. Select the type of printer, wait until it appears in the other window, click accept, quit and OK save.

Instructions for the Installation of LogoWriter on a Server (Using AppleShare and Saving Pages on a Floppy Disk at the Workstation)

Follow all the steps described above except for 4D, which should read, in this case:

D. Add LogoWriter into a class and set the User's Prefix

Login as the Supervisor (select the "class" that gives you access to the Menu Manager). Choose Menu Manager. (A problem can occur if you don't have the RAM card set on.) You should see three lists: Class, Users, and Applications. Click on Applications. From the Edit menu, choose Add. For title, type LogoWriter 2.03 (don't press **Return**) as path, and enter /HDSK/LOGOWR/LOGOWR.SYSTEM. **On the Prefix line, type /SCRAPBOOK.**

Special considerations

Also make sure, when you prepare scrapbooks for the students, that their scrapbook volume name is /SCRAPBOOK. You can use your System Utilities program to copy the LogoWriter Scrapbook that we provide (5 1/4") or simply format a ProDOS disk and give it /SCRAPBOOK for a name.

When students login and launch LogoWriter, they should make sure that they have this disk in their drive because LogoWriter will be looking for it at boot-up time.

If you need any further help, please do not hesitate to contact us.

Technical Support Hotline:
(514) 331-2791